

**FACSIMILE COVER SHEET**

Date: March 16, 2004

To: Examiner Patrick Assouad/Group Art Unit 2857  
Fax No: (571) 273-2210From: James L. Katz  
Tel. No: (312) 321-7739

Client No: 6270/60

No. of Pages  
(inc. this page): 25Confirmation Copy To Follow: Yes ☐ No ☒IF YOU HAVE ANY PROBLEMS RECEIVING THIS MESSAGE,  
PLEASE CALL 312-321-4200 AND ASK FOR: Shirley Riley

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**COVER MESSAGE:**Re: Blackett et al.  
09/814,436  
Filed: March 22, 2001  
"COMMUNICATIONS ARCHITECTURE FOR INTELLIGENT  
ELECTRONIC DEVICES"**BRINKS  
HOFFER  
GILSON  
& LIONE**A Professional Corporation  
Intellectual Property AttorneysNBC Tower - Suite 3600  
455 N. Cityfront Plaza Drive  
Chicago, Illinois 60611-5599  
Facsimile 312-321-4299  
Telephone 312-321-4200San Jose, CA  
Indianapolis, IN  
Ann Arbor, MI  
Arlington, VA

## Auto-Reply Facsimile Transmission



TO: Fax Sender at 312 321 4299

Fax Information

Date Received:

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70 (including cover page)

**ADVISORY:** This is an automatically generated return receipt confirmation of the facsimile transmission received by the Office. Please check to make sure that the number of pages listed as received in Total Pages above matches what was intended to be sent. Applicants are advised to retain this receipt in the unlikely event that proof of this facsimile transmission is necessary. Applicants are also advised to use the certificate of facsimile transmission procedures set forth in 37 CFR 1.8(a) and (b), 37 CFR 1.6(f). Trademark Applicants, also see the Trademark Manual of Examining Procedure (TMEP) section 306 et seq.

Received  
Cover  
Page

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312-321-4299 12-09-2003 16:11 BHGL CHICAGO 312 321 4299 P.02/25	
<b>"SPECIAL PROCEDURES SUBMISSION"</b>	
<b>FACSIMILE COVER SHEET</b>	
Date:	January 24, 2003
To:	Petitions Branch/USPTO
Fax No:	703/872-9306
From:	James L. Katz (Reg. No. 42,711)
Tel. No:	(312) 321-7739
Client No:	6270/60
No. of Pages	70
(Inc. this page):	
Confirmation Copy To Follow:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
IF YOU HAVE ANY PROBLEMS RECEIVING THIS MESSAGE, PLEASE CALL 312-321-4299 AND ASK FOR: <u>Special Fax</u>	
THIS MESSAGE IS INTENDED ONLY FOR THE INDIVIDUAL OR ENTITY TO WHOM IT IS ADDRESSED. IT MAY CONTAIN PRIVILEGED, CONFIDENTIAL, ATTORNEY WORK PRODUCT, OR TRADE SECRET INFORMATION WHICH IS EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAWS. IF YOU ARE NOT THE INTENDED RECIPIENT, OR AN EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERING THE MESSAGE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION, OR COPYING OF THIS MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS MESSAGE IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE AND ALL COPIES TO US BY MAIL AT THE ABOVE ADDRESS. WE WILL REIMBURSE YOU FOR POSTAGE.	
<b>COVER MESSAGE:</b>	
Re: PETITION TO WITHDRAW FROM ISSUE - ISSUE FEE PAID APPLICATION SERIAL NO. 08/814,136 BHGL Ref. No. 8270/60 "COMMUNICATIONS ARCHITECTURE FOR INTELLIGENT ELECTRONIC DEVICES" Filed: March 22, 2001	
Items Attached for Filing:	Transmittal Letter; Petition Under 37 CFR 1.313(c)(2); Request for Continued Examination; Sixth Supplemental Information Disclosure Statement; Form PTO-1449; Copies of cited references G1-G4
PAGE 1/71 * SENT AT 05:22:00 12-09-2003 (Eastern Standard Time) * BY USPTO-EPXRF-1/1 * DMS4772003 * CSID:312 321 4299 * DURS1000 [see-est-24-1]	

MAR-16-2004 16:11

BHGL CHICAGO

312 321 4299

P.03/25

\*\*\*\*\*  
-COMM.

INFL-

\*\*\*\*\*  
DATE DEC-09-2003

TIME 16:57 \*\*\*\*\*

MODE = MEMORY TRANSMISSION

START=DEC-09 16:33

END=DEC-09 16:57

FILE NO.=599

STN NO.	COMM.	ARRR NO.	STATION NAME/TEL NO.	PAGES	DURATION
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-BHGL CHICAGO

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-33 CC

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312 321 4299- \*\*\*\*\*

## "SPECIAL PROCEDURES SUBMISSION"

### FACSIMILE COVER SHEET

Date: January 24, 2003

To: Petitions Branch/USPTO  
Fax No: 703/872-9306

From: James L. Katz (Reg. No. 42,711)  
Tel. No: (312) 321-7739

Client No: 6270/60

No. of Pages  
(inc. this page): 70

Confirmation Copy To Follow: Yes ☐ No ☒

IF YOU HAVE ANY PROBLEMS RECEIVING THIS MESSAGE,  
PLEASE CALL 312-921-4200 AND ASK FOR Shirley Riley

THIS MESSAGE IS INTENDED ONLY FOR THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED. IT MAY CONTAIN PRIVILEGED, CONFIDENTIAL, ATTORNEY WORK PRODUCT, OR TRADE SECRET INFORMATION WHICH IS EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAWS. IF YOU ARE NOT THE INTENDED RECIPIENT, OR AN EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERING THE MESSAGE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION, OR COPYING OF THIS MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS MESSAGE IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE (AND ALL COPIES) TO US BY MAIL AT THE ABOVE ADDRESS. WE WILL REIMBURSE YOU FOR POSTAGE.

### COVER MESSAGE:

Re: PETITION TO WITHDRAW FROM ISSUE - ISSUE FEE PAID  
APPLICATION SERIAL NO. 09/814,436  
BHGL Ref. No. 6270/60  
"COMMUNICATIONS ARCHITECTURE FOR INTELLIGENT  
ELECTRONIC DEVICES"  
Filed: March 22, 2001

Items Attached for filing: Transmittal Letter;  
Petition Under 37 CFR 1.313(c)(2);  
Request for Continued Examination;  
Sixth Supplemental Information Disclosure  
Statement;  
Form PTO-1449;  
Copies of cited references G1-G4.

BRINKS  
HOFER  
GILSON  
& LIONE

A Professional Corporation  
Intellectual Property Attorneys

NBC Tower - Suite 3600  
455 N. Cityfront Plaza Drive  
Chicago, Illinois 60611-6598  
Facsimile 312-321-4299  
Telephone 312-321-4200

San Jose, CA  
Indianapolis, IN  
Ann Arbor, MI  
Arlington, VA

**"SPECIAL PROCEDURES SUBMISSION"****FACSIMILE COVER SHEET**

Date: January 24, 2003

To: Petitions Branch/USPTO  
Fax No: 703/872-9306From: James L. Katz (Reg. No. 42,711)  
Tel. No: (312) 321-7739

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(inc. this page): 70Confirmation Copy To Follow: Yes ☐ No ☒IF YOU HAVE ANY PROBLEMS RECEIVING THIS MESSAGE,  
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Re: **PETITION TO WITHDRAW FROM ISSUE - ISSUE FEE PAID**  
APPLICATION SERIAL NO. 09/814,436  
BHGL Ref. No. 6270/60  
"COMMUNICATIONS ARCHITECTURE FOR INTELLIGENT  
ELECTRONIC DEVICES"  
Filed: March 22, 2001

Items Attached for filing: Transmittal Letter;  
Petition Under 37 CFR 1.313(c)(2);  
Request for Continued Examination;  
Sixth Supplemental Information Disclosure  
Statement;  
Form PTO-1449;  
Copies of cited references G1-G4.

**BRINKS  
HOFER  
GILSON  
& LIONE**A Professional Corporation  
Intellectual Property AttorneysNBC Tower - Suite 3600  
455 N. Cityfront Plaza Drive  
Chicago, Illinois 60611-5599  
Facsimile 312-321-4299  
Telephone 312-321-4200San Jose, CA  
Indianapolis, IN  
Ann Arbor, MI  
Arlington, VA

TRANSMITTAL LETTER			Case No. 6270/60
Serial No. 09/814,436	Filing Date March 22, 2001	Examiner Patrick J. Assouad	Group Art Unit 2857
Inventor(s) Blackett et al.			
Title of Invention COMMUNICATIONS ARCHITECTURE FOR INTELLIGENT ELECTRONIC DEVICES			

## TO THE ASSISTANT COMMISSIONER FOR PATENTS

Transmitted herewith is Petition Under 37 CFR § 1.313(c)(2) To Withdraw Application From Issue; Request for Continued Examination; Sixth Supplemental Information Disclosure Statement; Form PTO-1449; Copies of cited references G1-G4.

- ☐ Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.
- ☐ A verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27 is enclosed.
- ☐ Petition for a \_\_\_\_\_ month extension of time.
- ☐ No additional fee is required.
- ☐ The fee has been calculated as shown below:

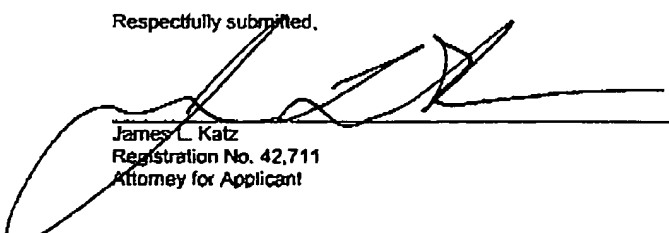
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra
Total		Minus		
Indep.		Minus		
First Presentation of Multiple Dep. Claim				

Small Entity	
Rate	Add'l Fee
x \$9=	
x 42=	
+\$140=	
Total add'l fee	\$

Other Than Small Entity	
Rate	Add'l Fee
x \$18=	
x \$84=	
+ \$280=	
total add'l fee	\$

- ☒ Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$770.00 and \$130.00. A duplicate copy of this sheet is not enclosed.
- ☐ A check in the amount of \$\_\_\_\_\_ to cover the filing fee is enclosed.
- ☒ The Assistant Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
- ☒ I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees that have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

  
James L. Katz  
Registration No. 42,711  
Attorney for Applicant

BRINKS HOFER GILSON & LIONE  
P.O. BOX 10395  
CHICAGO, ILLINOIS 60610  
(312) 321-4200

I hereby certify that this correspondence is being facsimile transmitted to: Petitions Branch at (703) 872-9306, on December 9, 2003.

Date: 12-9-03 Signature: 

rev. Nov-98  
Y:\Katz\06270 PML\06270.00068 CBF of 48 punch thru\06270-00 TRANSMITTAL LETTER- Petition to Withdraw.doc

**"SPECIAL PROCEDURES  
SUBMISSION"****CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being facsimile  
transmitted to Petitions Branch at (703) 872-9306, on

December 9, 2003

Date of Deposit

James L. Katz, Reg. No. 42,711

Name of Applicant, Assignee or  
Registered Representative

  
Signature

December 9, 2003

Date of Signature

Our Case No.: 6270/60

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Blackett et al.

Serial No.: 09/814,436

Filing Date: March 22, 2001

For: COMMUNICATIONS  
ARCHITECTURE FOR  
INTELLIGENT ELECTRONIC  
DEVICES

Examiner: Patrick J. Assouad

Group Art Unit No.: 2857

**PETITION UNDER 37 C.F.R. § 1.313(c)(2)  
TO WITHDRAW APPLICATION FROM ISSUE**

Mail Stop Petition  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

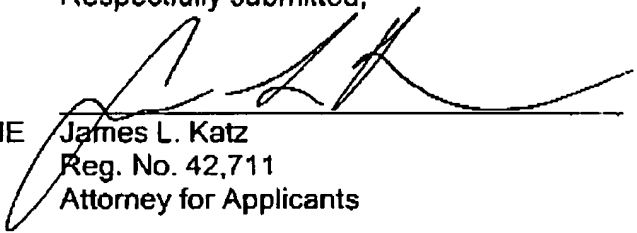
Dear Sir:

Applicant submits this petition to withdraw the above-identified application from issue pursuant to 37 C.F.R. § 1.313(c)(2) for consideration of a request for continued examination in compliance with 37 C.F.R. § 1.114 filed herewith so that an information disclosure statement under §1.97 can be considered. Applicant asserts that this is a good and sufficient reason for withdrawing the application from issue. This petition is accompanied by the fee set forth in 37 CFR § 1.17(h).

Dated: December 9, 2003

Respectfully submitted,

BRINKS HOFER GILSON & LIONE  
P.O. Box 10395  
Chicago, Illinois 60610  
(312) 321-4719



James L. Katz  
Reg. No. 42,711  
Attorney for Applicants

**"SPECIAL PROCEDURES  
SUBMISSION"****CERTIFICATE OF MAILING**

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transmitted to Petitions Branch at (703) 872-9306, on

December 9, 2003

Date of Deposit

James L. Katz, Reg. No. 42,711

Name of Applicant, Assignee or  
Registered Representative

Signature

December 9, 2003

Date of Signature

Case No. 6270/60

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Blackett et al

Serial No: 09/814,436

Examiner: P. Assouad

Filed: March 22, 2001

Group Art Unit: 2857

For: COMMUNICATIONS  
ARCHITECTURE FOR  
INTELLIGENT ELECTRONIC  
DEVICES

**REQUEST FOR CONTINUED EXAMINATION (37 CFR § 1.114)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicant requests continued examination under 37 CFR § 1.114.



Applicant is:

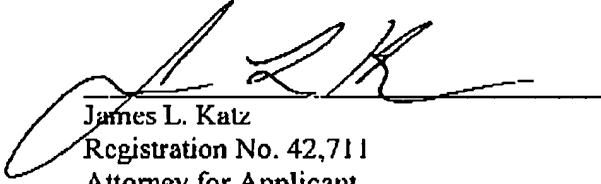


Case No. 6270/60☐ a small entity, verified statement is:☐ attached☐ already filed☒ other than small entity☒ The fee set forth in § 1.17(e) must be filed along with this request:☐ Attached is a check for the § 1.17(c) fee.☒ Charge the § 1.17(c) fee to Deposit Account No. 23-1925.  
A duplicate copy of this request is not attached.☒ A submission must be filed along with this request. The following submission(s) is(are) filed herewith:☒ An Information Disclosure Statement☐ An Amendment to the written description, claims, or drawings☐ New Arguments and/or New Evidence in Support of Patentability☒ Other: Petition Under 37 C.F.R. § 1.313(c)(2) To Withdraw Application FromIssue☐ A petition and fee for an extension of the time is enclosed herewith.☐ A check in the amount of \$\_\_\_\_\_ to cover the additional claims fee is enclosed.☒ Charge any additional fee required or credit for any excess fee paid to Deposit Account No. 23-1925. A duplicate copy of this request is not attached.

Case No. 6270/60

Respectfully submitted,

Dated: December 9, 2003

  
James L. Katz  
Registration No. 42,711  
Attorney for Applicant

BRINKS HOFER GILSON & LIONE  
P.O. BOX 10395  
CHICAGO, IL 60610  
(312) 321-4200

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being facsimile transmitted to: Petitions Branch at (703) 872-9306, on

December 9, 2003

Date of Deposit

James L. Katz, Reg. No. 42,711

Name of Applicant, Assignee or  
Registered Representative

Signature

December 9, 2003

Date of Signature

Our Case No.: 6270/60

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Blackett et al.

Serial No.: 09/814,436

Filing Date: March 22, 2001.

For: COMMUNICATIONS  
ARCHITECTURE FOR  
INTELLIGENT ELECTRONIC  
DEVICES

Examiner: Patrick J. Assouad

Group Art Unit No.: 2857

**SIXTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. §1.56, it is respectfully requested that this Sixth Supplemental Information Disclosure Statement be entered. Applicants have enclosed a form PTO-1449. Applicants request that the references listed in the form PTO-1449 be reviewed and made of record. These references were disclosed in an office action for a related patent application, U.S. Patent Application

Serial No. 10/024,896, mailed on November 10, 2003 and received by the undersigned on November 17, 2003. Copies of the references are enclosed.

The references now cited are the following:


No.	Date	Name
6,005,759	12/21/99	Hart et al.
6,553,418 B1	04/22/03	Collins et al.
US 2001/0039537 A1	08/08/01	Carpenter et al.
US 2003/0176952 A1	09/18/03	Collins et al.

In accordance with 37 C.F.R. §1.97(g), (h), this Sixth Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

This Sixth Supplemental Information Disclosure Statement is being filed after payment of the issue fee, due on December 30, 2003, and therefore does not comply with 37 C.F.R. §§ 1.97(b), (c) or (d). Therefore, pursuant to 37 C.F.R. § 1.97(i), please place this Supplemental Information Disclosure Statement in the file.

No fees are believed to be due in connection with the filing of this Sixth Supplemental Information Disclosure Statement, however, should any fees under 37 C.F.R. §§1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Commissioner is hereby authorized to charge any additional filing fees to Deposit Account No. 23-1925.

Respectfully submitted,



James L. Katz  
Registration No. 42,711  
Attorney for Applicant(s)

BRINKS HOFER GILSON & LIONE  
P.O. Box 10395  
Chicago, IL 60610  
(312) 321-4200

FORM PTO-1449	SERIAL NO. 09/814,436	CASE NO. 6270/60
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (use several sheets if necessary)	FILING DATE March 22, 2001	GROUP ART UNIT 2857
APPLICANT(S): Blackett et al.		

## REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
PCV	G1	6,005,759	12/21/99	Hart et al.	361/66	03/16/98
PCV	G2	6,553,418 B1	04/22/03	Collins et al.	709/224	01/02/99
PCV	G3	US 2001/0039537 A1	08/08/01	Carpenter et al.	705/400	03/02/01
PCV	G4	US 2003/0176952 A1	09/18/03	Collins et al.	700/286	03/13/03

} already  
cited  
by  
Examiner

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER 	DATE CONSIDERED 3/24/04
--	-------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609;  
Draw line through citation if not in conformance and not considered. Include copy of this form with next  
communication to applicant.

Rev. Dec.-99

Y:\jlkatz\06270 PML\06270.00060 CIP of 48 punch thru\6270-60 6th Supp FORM PTO-1449.doc

Serial No. 09,814,436  
Applicant: BLACKETT ET AL.  
Client/Matter No.: 6270/60

Director of The United States Patent & Trademark Office  
Washington D.C. 20231

Please acknowledge receipt of the below identified:  
Items Mailed: Transmittal Letter (in duplicate); Seventh  
Supplemental Information Disclosure Statement; Form PTO-1449; Copy of  
cited reference B1; Postcard receipt.

BRINKS HOFER GILSON & LIONE  
By: James L. Katz, Reg. No. 42,711  
Date of Mailing: December 23, 2003



2y of

TRANSMITTAL LETTER			
Serial No. 09/R14,436	Filing Date March 22, 2001	Examiner P. Assouad	Case No. 6270/60 Group Art Unit 2857
Inventor(s) Blockett et al.			
Title of Invention COMMUNICATIONS ARCHITECTURE FOR INTELLIGENT ELECTRONIC DEVICES			

## TO THE COMMISSIONER FOR PATENTS


Transmitted herewith is Seventh Supplemental Information Disclosure Statement; PTO 1449; Copy of cited reference H1;  
Postcard receipt.

- ☐ Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.
- ☐ Applicant claims small entity status. See 37 CFR 1.27.
- ☐ Petition for a \_\_\_\_\_ month extension of time.
- ☒ No additional fee is required.
- ☐ The fee has been calculated as shown below:

				Small Entity		or	Other Than Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	Rate	Add'l Fee
Total		Minus			x \$9=		x \$18=	
Indep.		Minus			x 42=		x \$84=	
First Presentation of Multiple Dep. Claim					+\$140=		+\$280=	
					Total add'l fee	\$	Total add'l fee	\$

- ☐ Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.
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Respectfully submitted

  
 James L. Katz  
 Registration No. 42,711  
 Attorney for Applicant  
 Customer No. 00757 - Brinks Hofer Gilson Lione

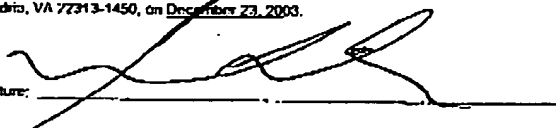
BRINKS HOFER GILSON & LIONE  
 P.O. BOX 10395  
 CHICAGO, ILLINOIS 60610  
 (312) 321-4200

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to:  
 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22303-1450, on December 23, 2003.

Date:

12-23-03

Signature:



**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being facsimile transmitted to: Petitions Branch at (703) 872-9306, on

December 23, 2003

Date of Deposit

James L. Katz, Reg. No. 42,711

Name of Applicant, Assignee or  
Registered Representative

Signature

December 23, 2003

Date of Signature

Our Case No.: 6270/60

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In re Application of:

Blackett et al.

Serial No.: 09/814,436

Filing Date: March 22, 2001

For: COMMUNICATIONS  
ARCHITECTURE FOR  
INTELLIGENT ELECTRONIC  
DEVICES

Examiner: Patrick J. Assouad

Group Art Unit No.: 2857

**SEVENTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
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Alexandria, VA 22313-1450

Sir:

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OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)
--

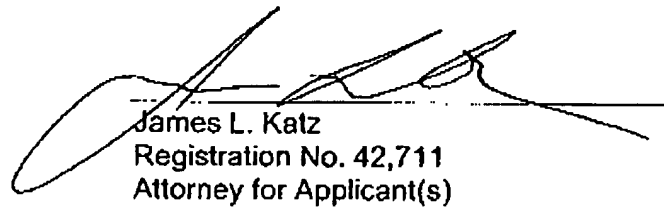
David Mueller and Sandy Smith, Elecrotek Concepts, "Using Web-based Power Quality Monitoring for Problem Solving and Improving Customer Relations", proceedings of the 4 <sup>th</sup> Annual Latin American Power 99 Conference, Jun. 29, 1999, pp. 263-271.
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In accordance with 37 C.F.R. §1.97(g), (h), this Seventh Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

This Seventh Supplemental Information Disclosure Statement is being filed after payment of the issue fee, paid on October 28, 2003, and therefore may not comply with 37 C.F.R. §§ 1.97(b), (c) or (d). However, on December 9, we filed a Petition to Withdraw and Request for Continued Examination, which was granted. Therefore, we believe this Seventh Supplemental Information Disclosure Statement is being filed prior to the receipt of the first Official Action reflecting an examination on the merits and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with filing of this Seventh Supplemental Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be

deemed necessary for any reason relating to these materials, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925. A duplicate copy of this document is enclosed.

Respectfully submitted,



James L. Katz  
Registration No. 42,711  
Attorney for Applicant(s)

BRINKS HOFER GILSON & LIONE  
P.O. Box 10395  
Chicago, IL 60610  
(312) 321-4200

FORM PTO-1449	SERIAL NO. 09/814,436	CASE NO. 6270/60
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (use several sheets if necessary)	FILING DATE March 22, 2001	GROUP ART UNIT 2857
APPLICANT(S): Blackett et al.		

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	NAME	CLASS/ SUBCLASS	FILING DATE

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)	
pat	H1	David Mueller and Sandy Smith, Electrotek Concepts, "Using Web-based Power Quality Monitoring for Problem Solving and Improving Customer Relations", proceedings of the 4 <sup>th</sup> Annual Latin American Power 99 Conference, Jun. 29, 1999, pp. 263-271.

EXAMINER 	DATE CONSIDERED 3/24/04
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Rev. Dec.-99

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BHGL CHICAGO

312 321 4299 P.20/25

Serial No. 09814436  
Applicant: BLACKETT ET AL.  
Client/Matter No.: 6270/60

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450



Please acknowledge receipt of the below identified:  
Items Mailed: Transmittal Letter (in duplicate); Eighth  
Supplemental Information Disclosure Statement; Form PTO-1449; Copies of  
cited references I-III; Postcard receipt.

BRINKS HOFER GILSON & LIONE  
By: James L. Katz, Reg. No. 42,711  
Date of Mailing: January 20, 2004

copies

Applicant: BLACKETT ET AL.  
Serial No.: 09/814,436  
Client/Matter: 6270/60  
Items Mailed: Transmittal Letter (in duplicate); Eighth  
Supplemental Information Disclosure Statement; Form PTO-1449; Copies  
of cited references II-III; Postcard receipt.

Date of Mailing: January 20, 2004

Serial No. 09/814,436  
Applicant: BLACKETT ET AL.  
Client/Matter No.: 6270/60

Commissioner for Patents  
P.O. Box 1450  
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cited references II-III; Postcard receipt.

BRINKS HOFER GILSON & LIONE

By: James L. Katz, Reg. No. 42,711

Date of Mailing: January 20, 2004

TRANSMITTAL LETTER			Case No. 6270/60
Serial No. 09/814,436	Filing Date March 22, 2001	Examiner P. Assouad	Group Art Unit 2857
Inventor(s) Blackett et al.			
Title of Invention COMMUNICATIONS ARCHITECTURE FOR INTELLIGENT ELECTRONIC DEVICES			

## TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is Eighth Supplemental Information Disclosure Statement; PTO-1449; Copy of cited reference 11-111; Postcard receipt.

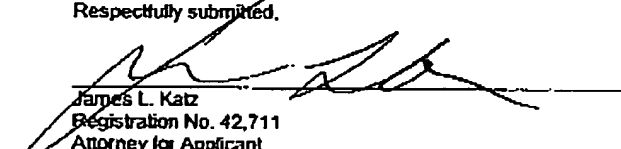
- ☐ Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.
- ☐ Applicant claims small entity status. See 37 CFR 1.27.
- ☐ Petition for a \_\_\_\_\_ month extension of time.
- ☒ No additional fee is required.
- ☐ The fee has been calculated as shown below:

				Small Entity		Other Than Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra		Rate	Add'l Fee
Total		Minus				x \$9=	
Indep.		Minus				x \$42=	
First Presentation of Multiple Dep. Claim						+\$140=	
					Total add'l fee	\$	

Rate	Add'l Fee
x \$18=	
x \$84=	
+ \$280=	
Total add'l fee	\$

- ☐ Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$\_\_\_\_\_. A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$\_\_\_\_\_ to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
- ☒ I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

  
 James L. Katz  
 Registration No. 42,711  
 Attorney for Applicant  
 Customer No. 00757 - Brinks Hofer Gilson Lione

BRINKS HOFER GILSON & LIONE  
 P.O. BOX 10395  
 CHICAGO, ILLINOIS 60610  
 (312) 321-4200

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to:  
 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 20, 2004.

Date:

Signature:

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being facsimile transmitted to: Petitions Branch at (703) 872-9306, on

January 20, 2004

Date of Deposit

James L. Katz, Reg. No. 42,711

Name of Applicant, Assignee or  
Registered Representative

Signature

January 20, 2004

Date of Signature

Our Case No.: 6270/60

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Blackett et al.

Serial No.: 09/814,436

Filing Date: March 22, 2001

For: COMMUNICATIONS  
ARCHITECTURE FOR  
INTELLIGENT ELECTRONIC  
DEVICES

Examiner: Patrick J. Assouad

Group Art Unit No.: 2857

**EIGHTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. §1.56, it is respectfully requested that this Eighth Supplemental Information Disclosure Statement be entered. Applicants have enclosed a form PTO-1449. Applicants request that the references listed in the form PTO-1449 be reviewed and made of record. Copies of the references are enclosed.

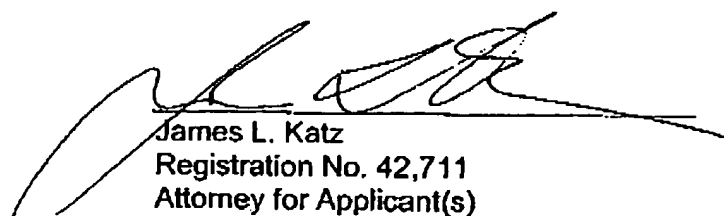
The references now cited are the following:

U.S. PATENT DOCUMENTS		
DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	NAME
4,589,075	05/13/86	Buennagel
4,641,248	02/03/87	Suzuki et al.
5,517,423	05/14/96	Pomatto
5,576,700	11/19/96	Davis et al.
5,680,324	10/21/97	Schweitzer, III et al.
5,736,847	04/07/98	Van Doorn et al.
6,178,362 B1	01/23/01	Woolard et al.
6,259,972 B1	07/10/01	Sumic et al.
6,313,752 B1	11/06/01	Corrigan et al.
6,535,797 B1	03/18/03	Bowles et al.
6,549,880 B1	04/15/03	Willoughby et al.

In accordance with 37 C.F.R. §1.97(g), (h), this Eighth Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

No fees are believed to be due in connection with filing of this Eighth Supplemental Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925. A duplicate copy of this document is enclosed.

Respectfully submitted,



James L. Katz  
Registration No. 42,711  
Attorney for Applicant(s)

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P.O. Box 10395  
Chicago, IL 60610  
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FORM PTO-1449	SERIAL NO. 09/814,436	CASE NO. 6270/60
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE March 22, 2001	GROUP ART UNIT 2857
(use several sheets if necessary)		APPLICANT(S): Blackett et al.

## REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
POH	I1	4,589,075	05/13/86	Buennagel	364/492	02/23/83
	I2	4,641,248	02/03/87	Suzuki et al.	364/492	11/16/83
	I3	5,517,423	05/14/96	Pomatto	364/492	01/11/94
	I4	5,576,700	11/19/96	Davis et al.	340/825.16	08/26/92
	I5	5,680,324	10/21/97	Schweitzer, III et al.	364/514	04/07/95
	I6	5,736,847	04/07/98	Van Doorn et al.	324/142	12/30/94
	I7	6,178,362 B1	01/23/01	Woolard et al.	700/295	09/24/98
	I8	6,259,972 B1	07/10/01	Sumic et al.	700/286	01/16/98
✓	I9	6,313,752 B1	11/06/01	Corrigan et al.	340/657	05/21/98
	I10	6,535,797 B1	03/18/03	Bowles et al.	700/286	02/01/00
POH	I11	6,549,880 B1	04/15/03	Willoughby et al.	703/13	09/15/99

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO

EXAMINER INITIAL	OTHER ART - NON PATENT LITERATURE DOCUMENTS <small>(Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.</small>

EXAMINER <i>POH</i>	DATE CONSIDERED <i>3/24/04</i>
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Rev. Dec.-99

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